

EC32L44 Information



For Reference Only

Part Number EC32L44
Manufacturer Econais

Category RF/IF and RFID

RF Transceiver Modules

Description RF TXRX MODULE WIFI CHIP + MHF

Package Module

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









EC32L44 Specifications

Manufacturer Part Number	EC32L44	
Manufacturer	Econais	
Category	RF/IF and RFID	
	RF Transceiver Modules	
Package	Module	
Series	WiSmart?	
RF Family/Standard	WiFi	
Protocol	802.11b/g/n	
Modulation	16QAM, 64QAM, BPSK, CCK, DPSK, QDPSK, QPSK, OFDM	
Frequency	2.4GHz	
Data Rate	72.2Mbps	
Power - Output	18dBm	
Sensitivity	-94dBm	
Serial Interfaces	I2C, I2S, JTAG, SPI, USART, USB	
Antenna Type	Integrated, Chip + MHF	
Memory Size	400kB Flash, 126kB RAM	
Voltage - Supply	3.3V	
Current - Receiving	7.1mA	
Current - Transmitting	7.2mA	
Mounting Type	Surface Mount	
Operating Temperature	-30°C ~ 85°C	
Package / Case	Module	
		Report errors?

EC32L44 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

EC32L44 Payment Methods





















EC32L44 Shipping Methods













If you have any question about EC32L44, please do not hesitate to contact us!

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